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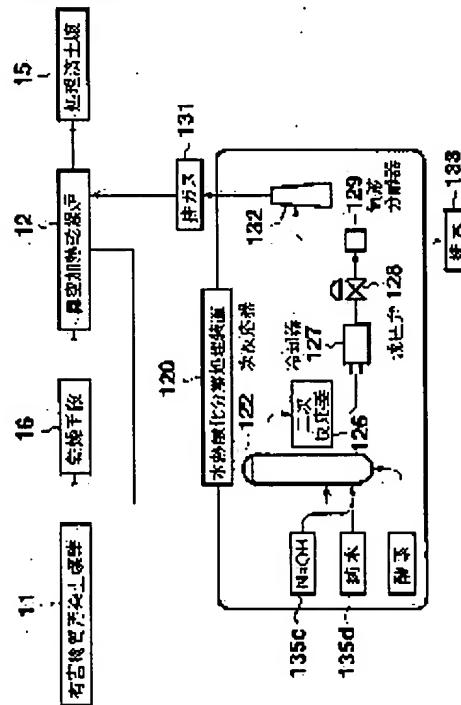
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(54) TREATMENT SYSTEM FOR HAZARDOUS SUBSTANCE-CONTAINING SOIL

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a treatment system for hazardous substance-containing soil capable of rendering harmless the soil, and the like, containing hazardous materials contaminated with hazardous substances such as PCB and dioxins. SOLUTION: The soil containing hazardous materials is rendered harmless by the use of the system. The system is provided with a vacuum heating-drying furnace 12 to vacuum-heat and dry hazardous substance-containing soil 11 and the like, and water heat oxidation decomposition treatment apparatus 14 which oxidizes and decomposes gaseous, hazardous substance 13 discharged from the vacuum heating-drying furnace 12 by means of heated water.



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